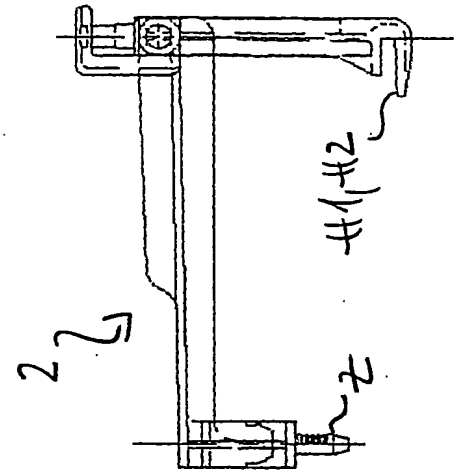

Fig. 1C

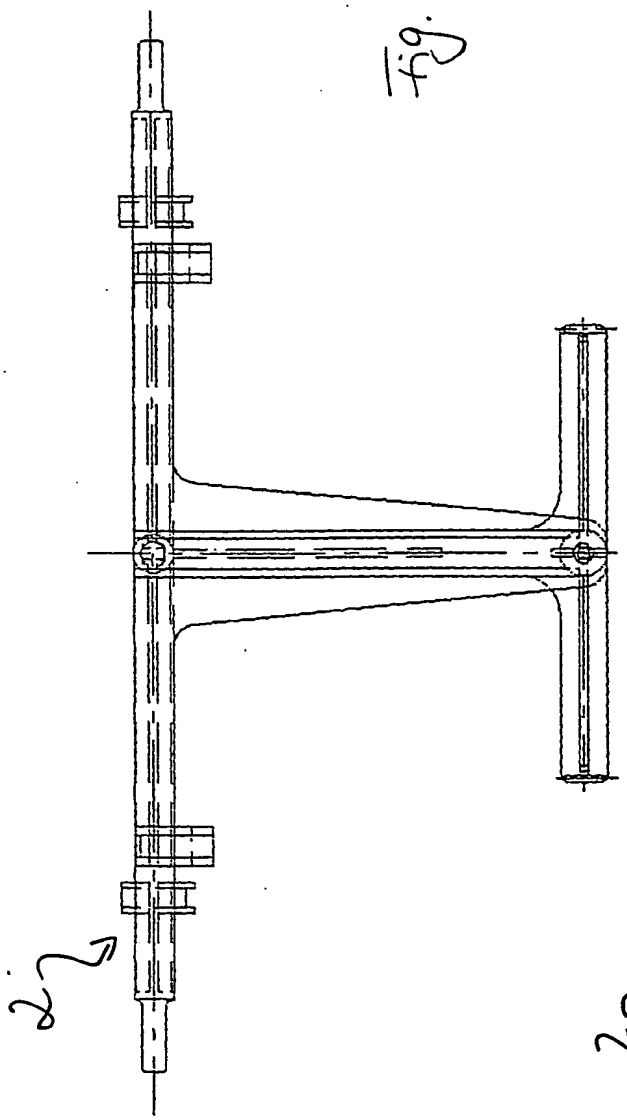

Fig. 1A

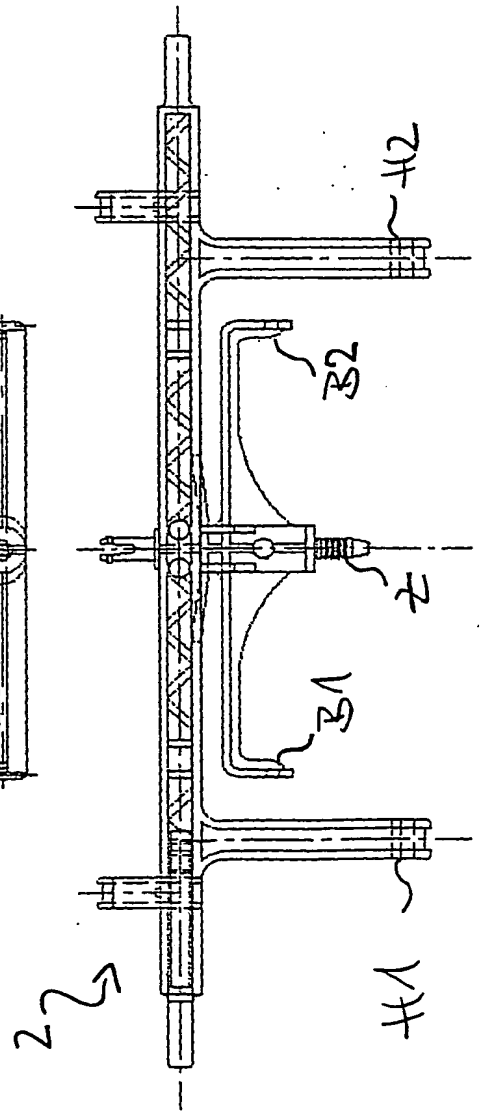

Fig. 1B

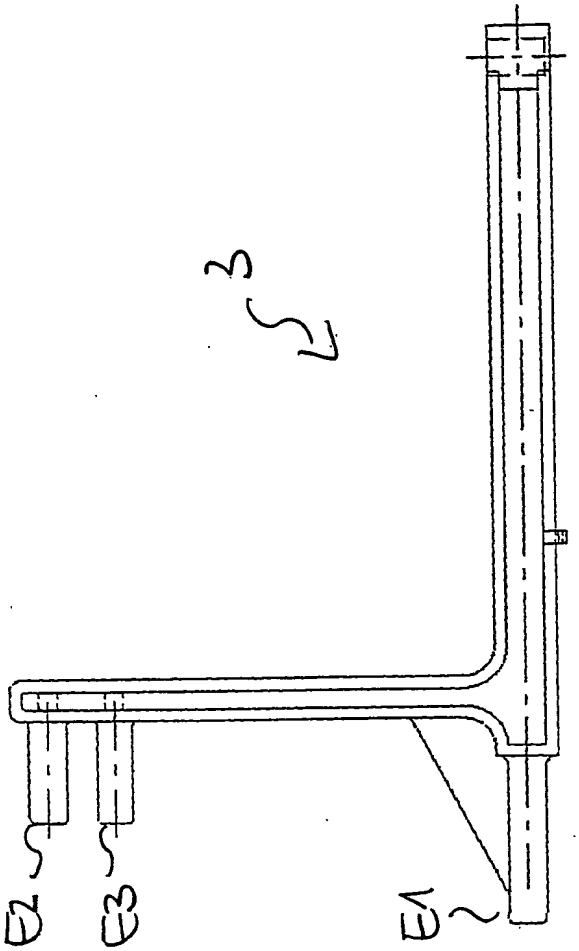

Fig. 2A

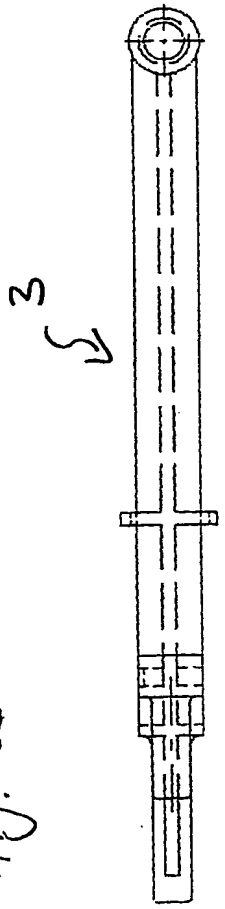

Fig. 2B

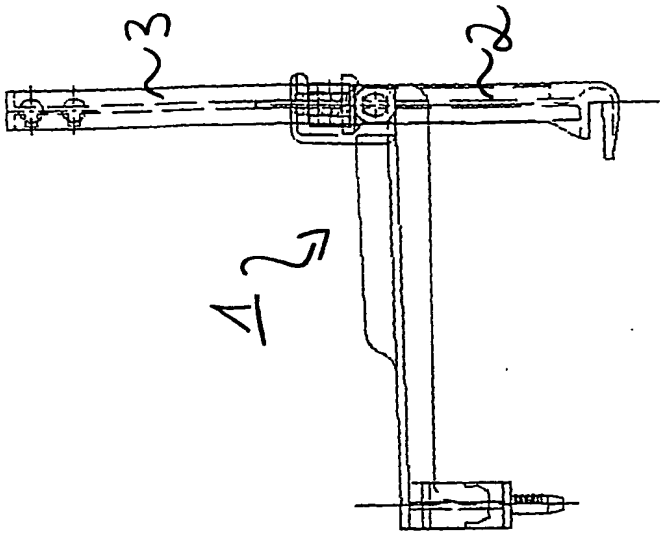

Fig. 3A

Fig. 3C

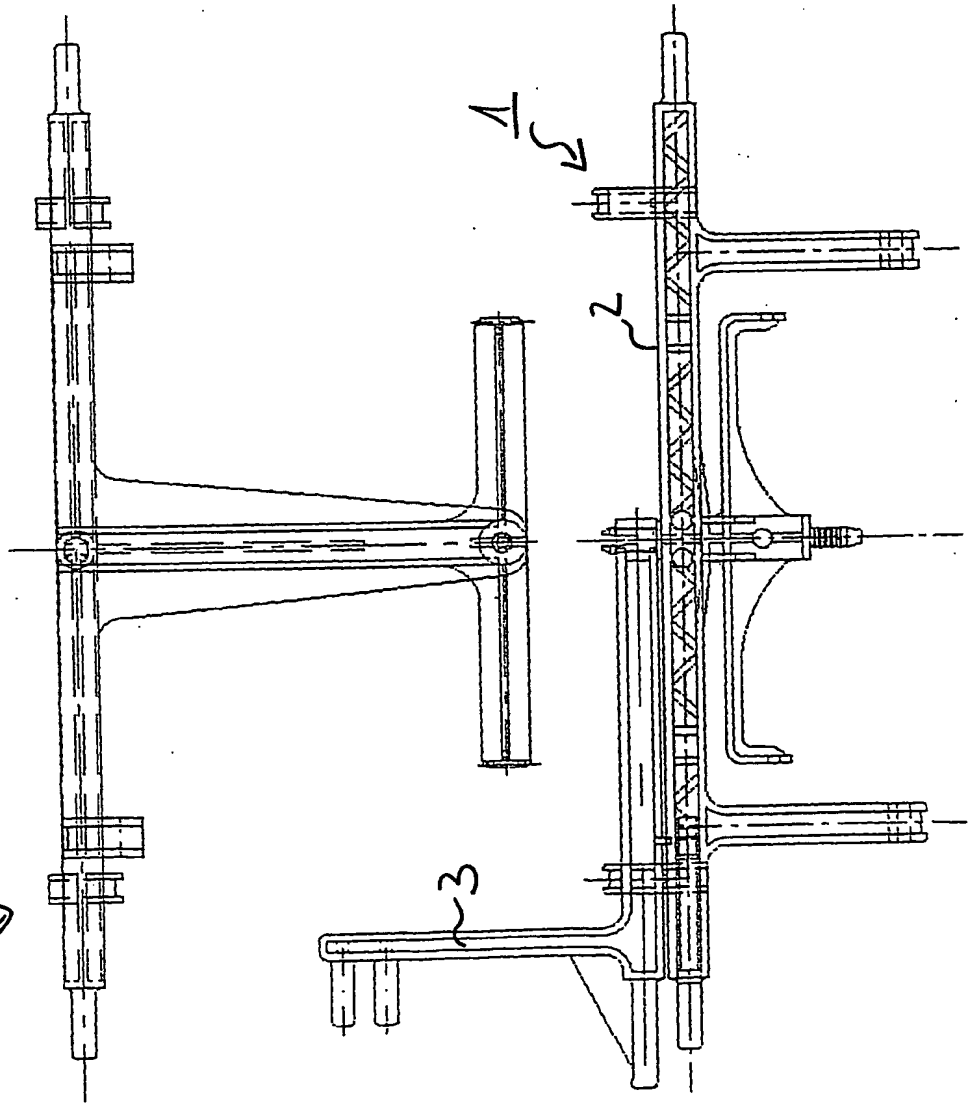

Fig. 3B

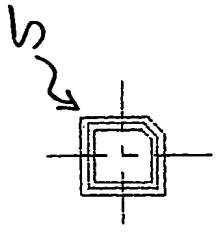

Fig. 4D

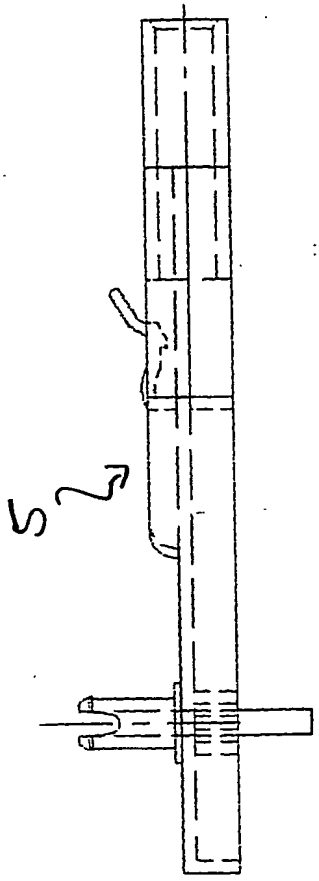

Fig. 4B

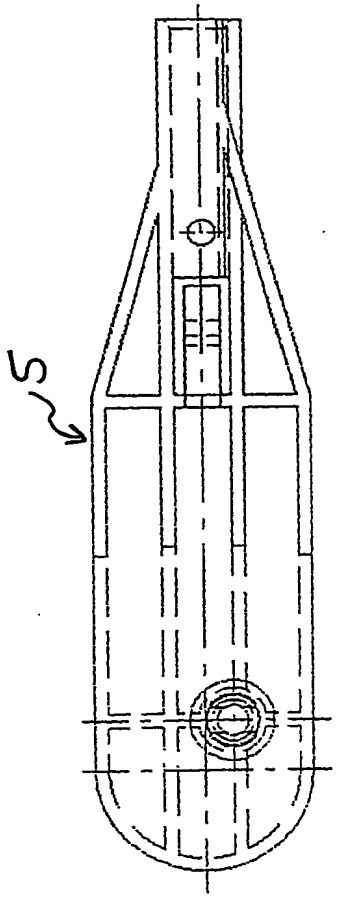

Fig. 4D

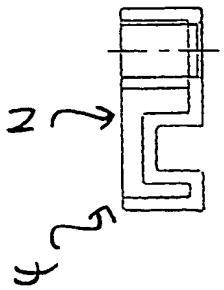

Fig. 4A

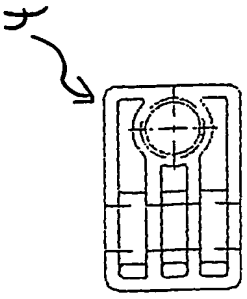

Fig. 4C

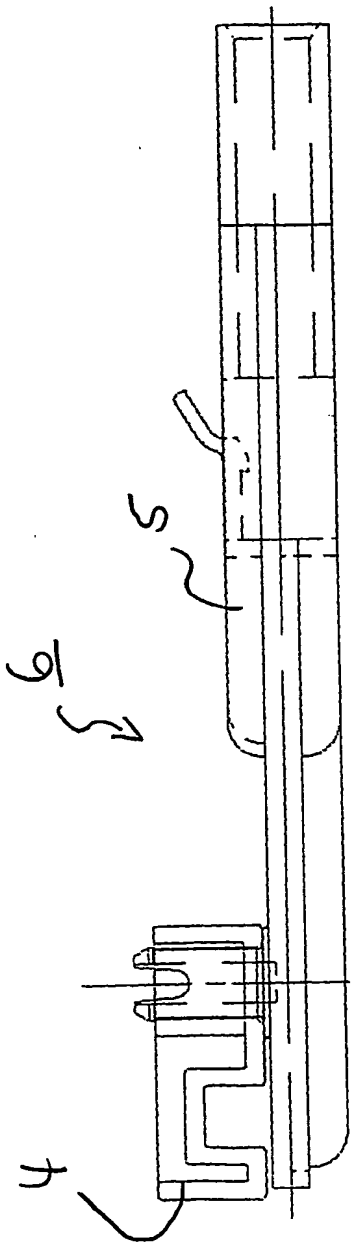

Fig 5

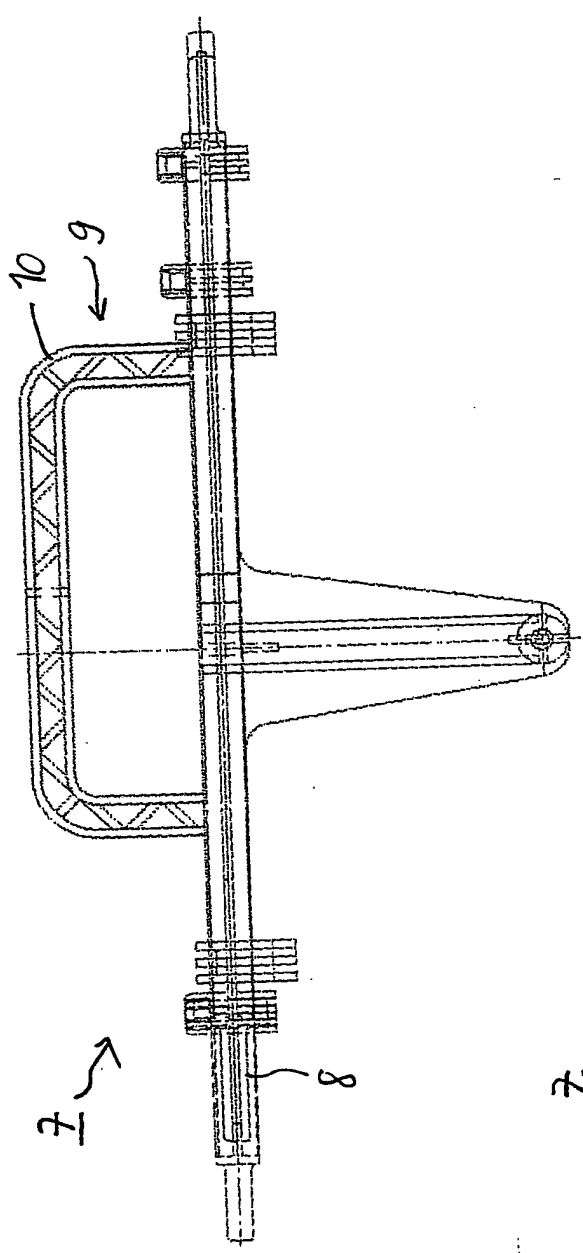

Fig.6A

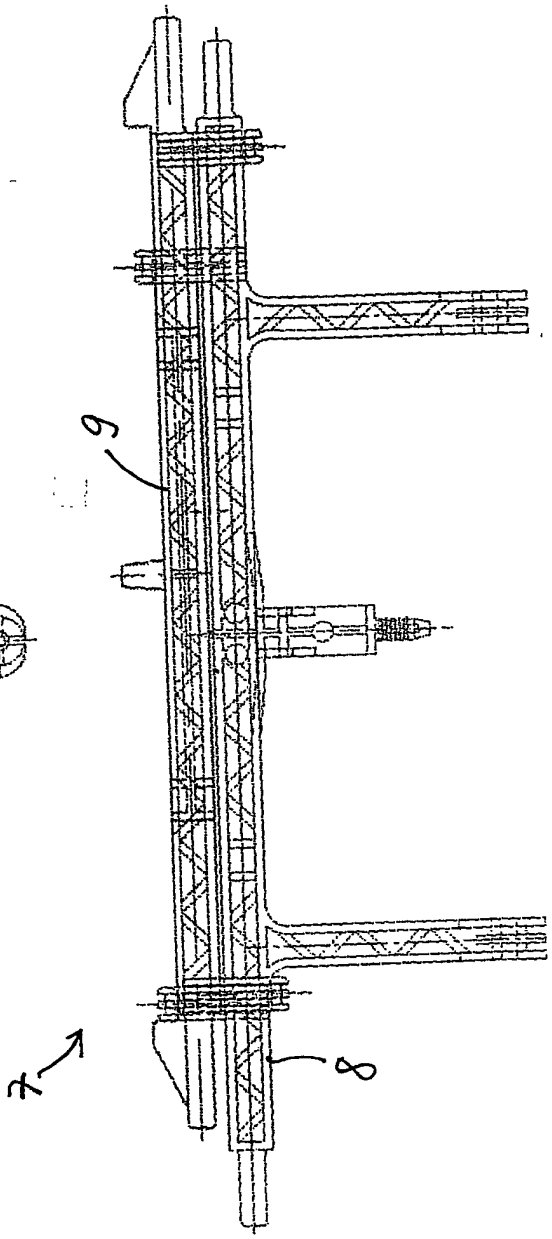

Fig.6B

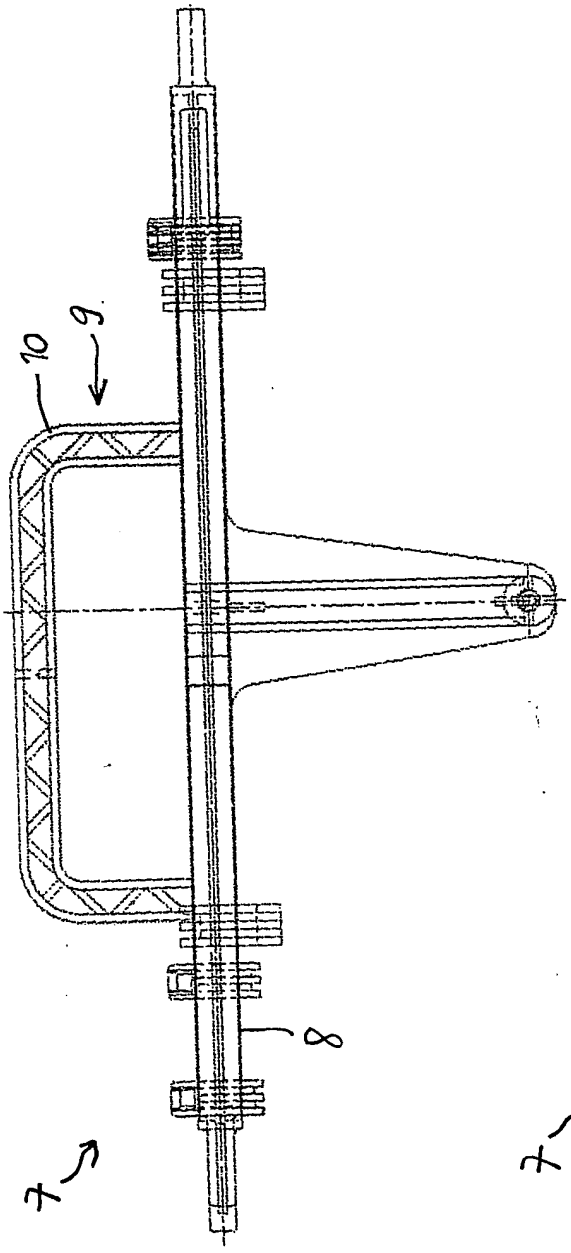

Fig.6C

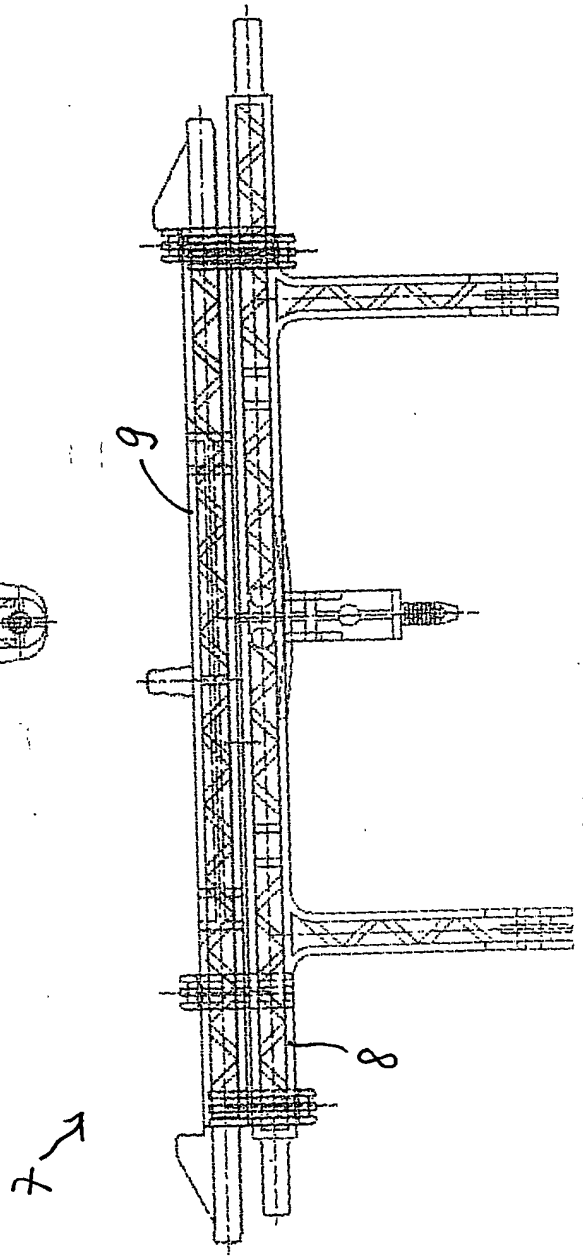

Fig.6D

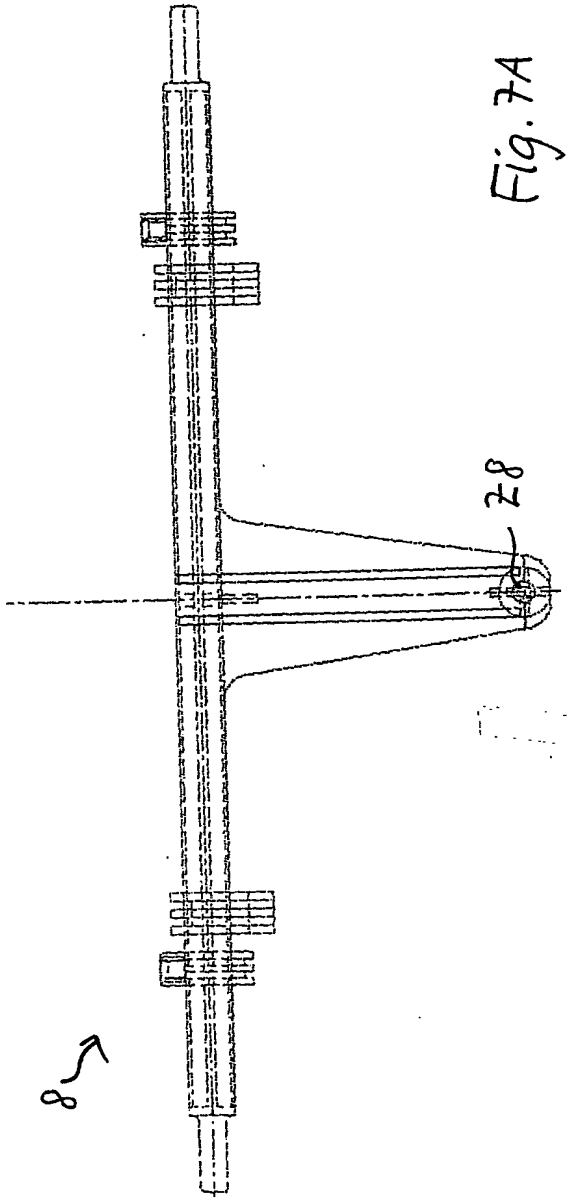

Fig. 7A

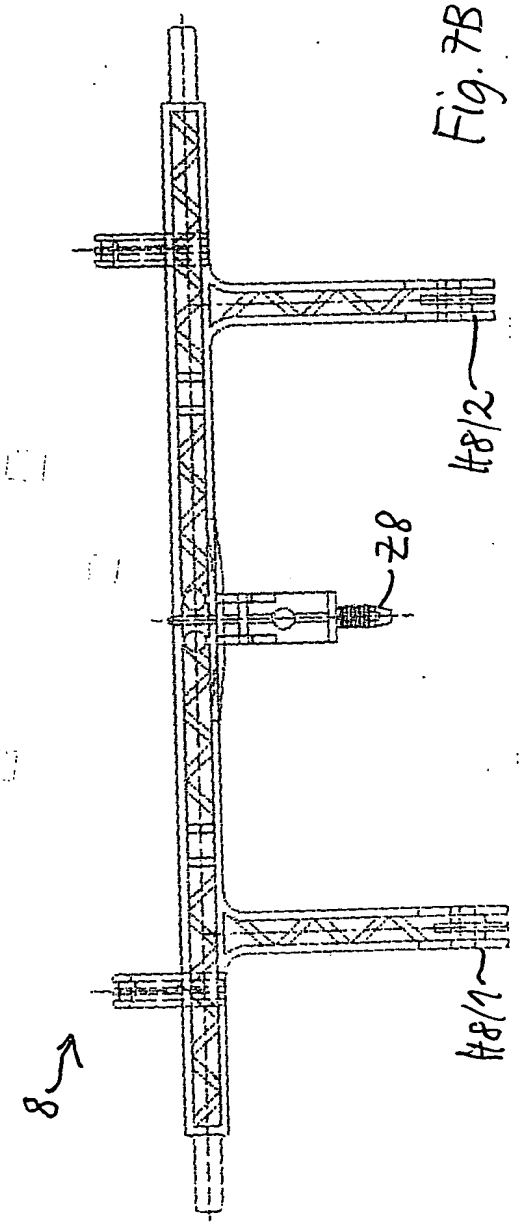

Fig. 7B

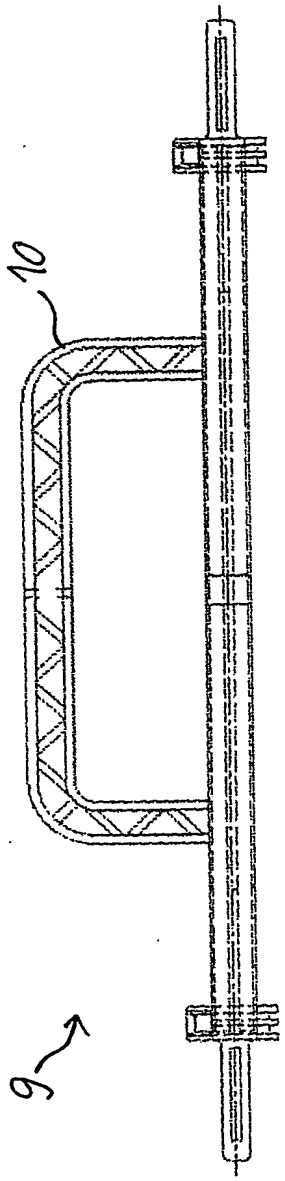

Fig. 8A

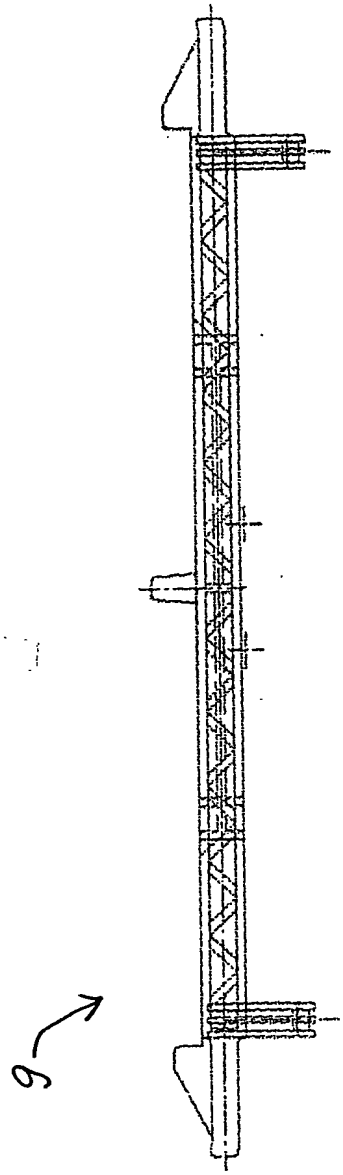

Fig. 8B

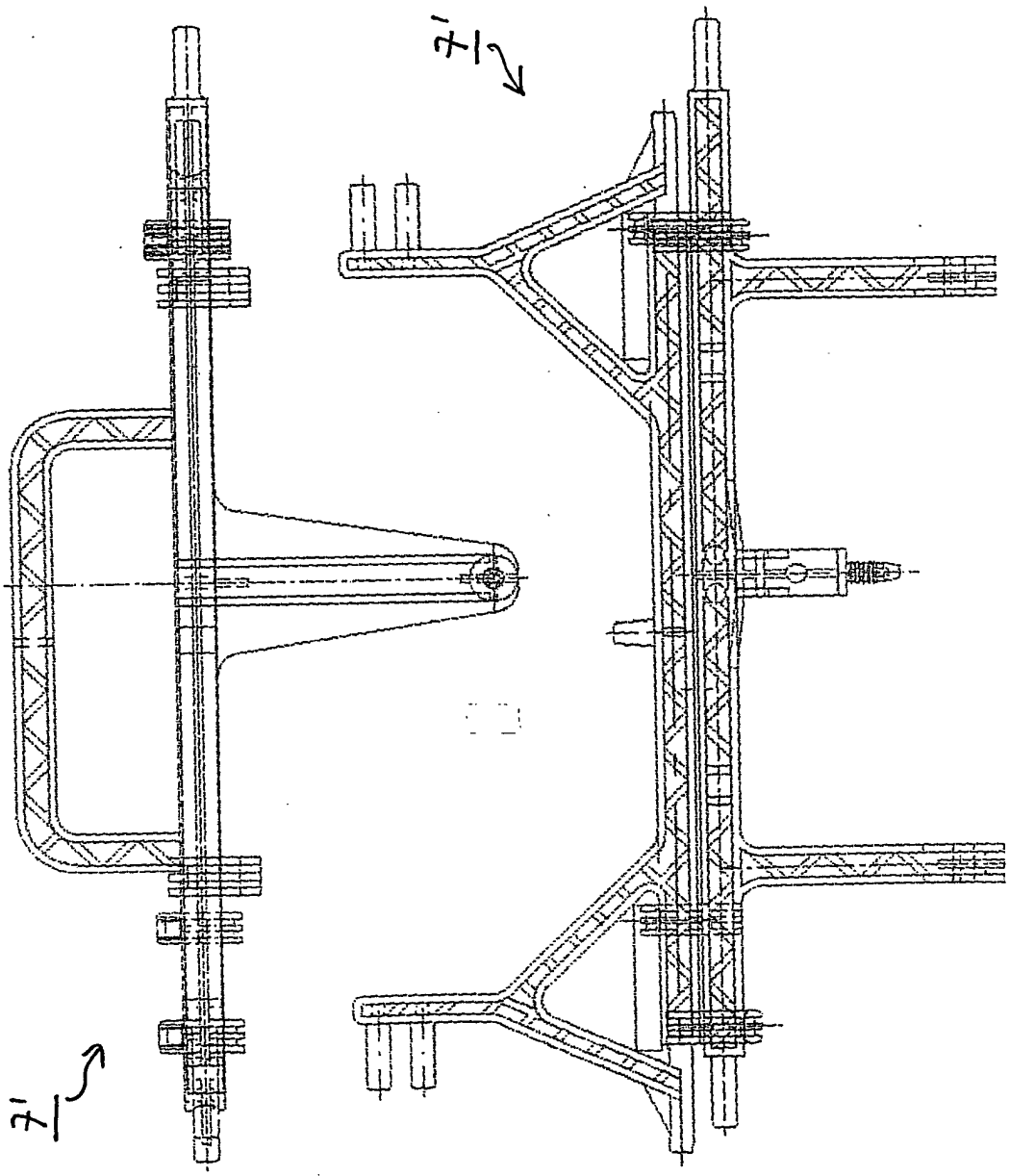

Fig. 9A

Fig. 9B

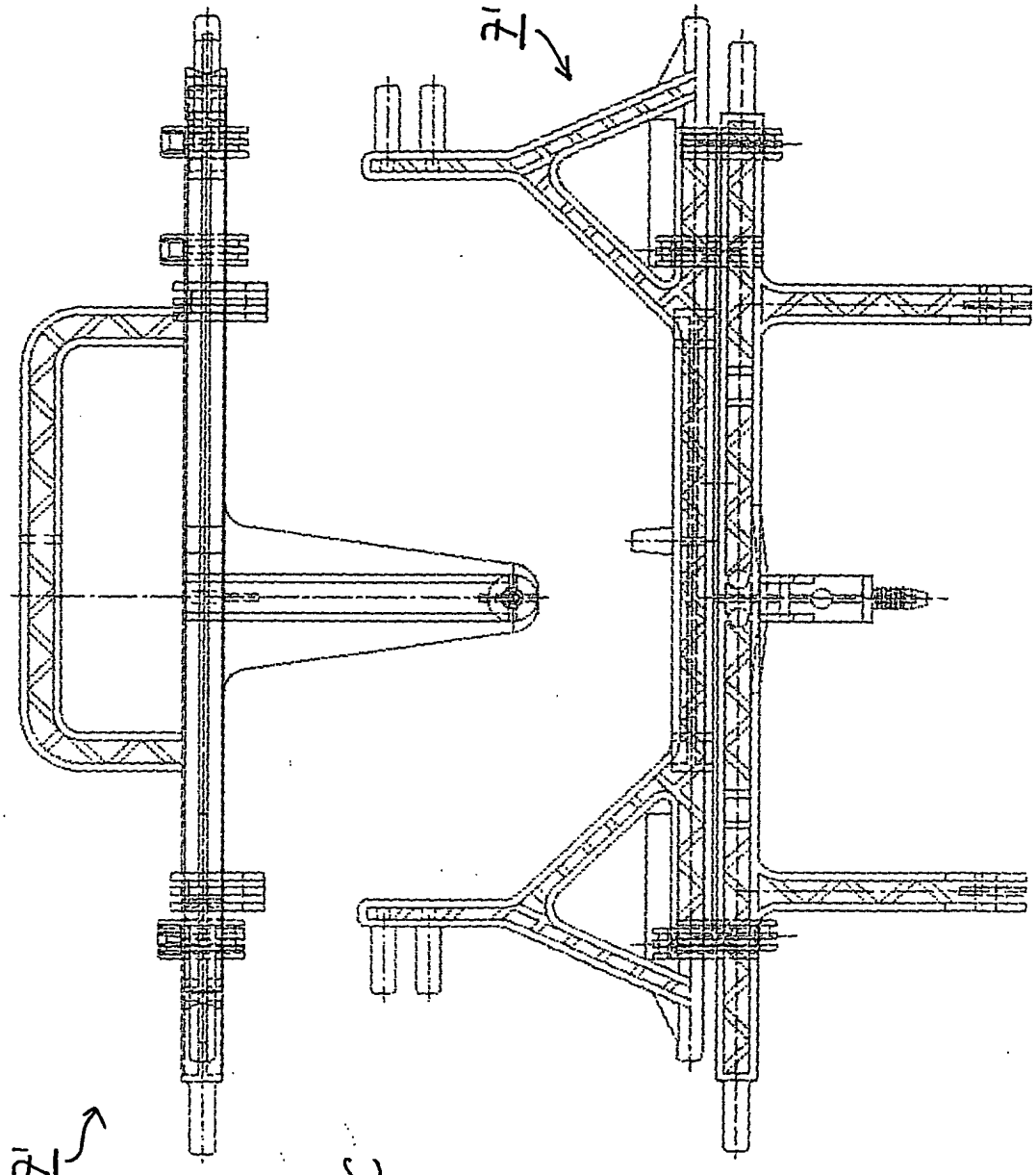

Fig. 9C

Fig. 9D

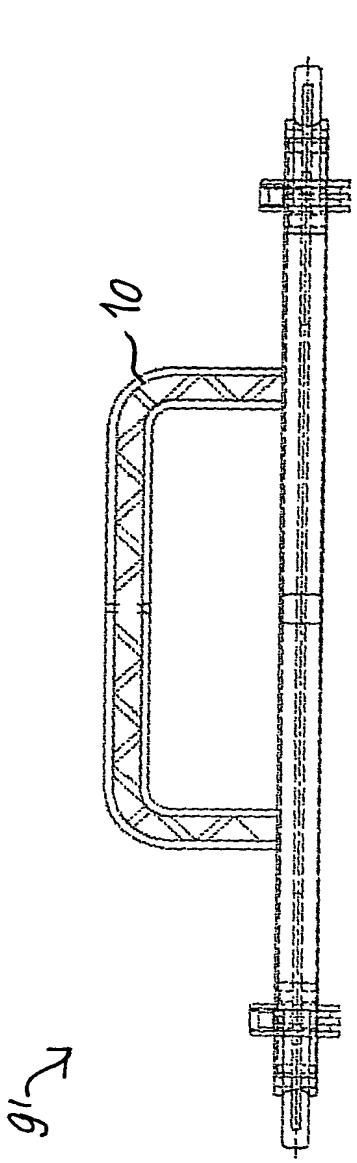

Fig. 10A

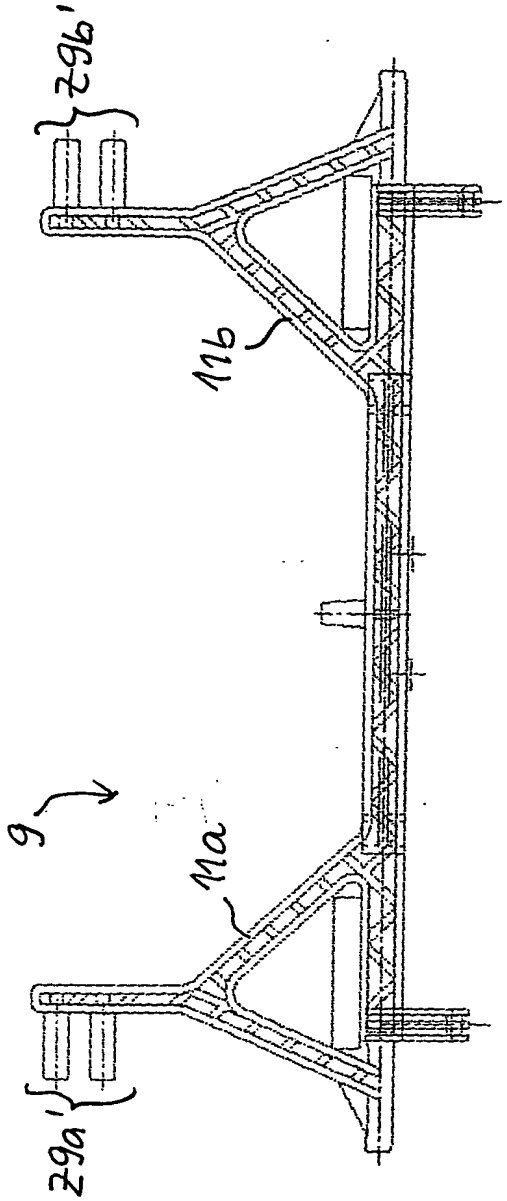

Fig. 10B